

CI-CO

Long-range, low profile, induction centrifugal jet fans.



Support feet

Long range, inductive, low profile, one-way or reversible jet fans, for air movement and CO extraction in car parks.

Fan:

- Sheet steel casing.
- Impeller with reaction blades in extremely robust sheet steel.
- INT series safety switch built into the fan.
- Support feet included.

Motor:

- Class F motors with ball bearings, IP55 protection and with 1 or 2 speeds, depending on model.

- Three-phase 230/400 V - 50 Hz.
- Maximum temperature of air to be carried: -20 °C +40 °C.

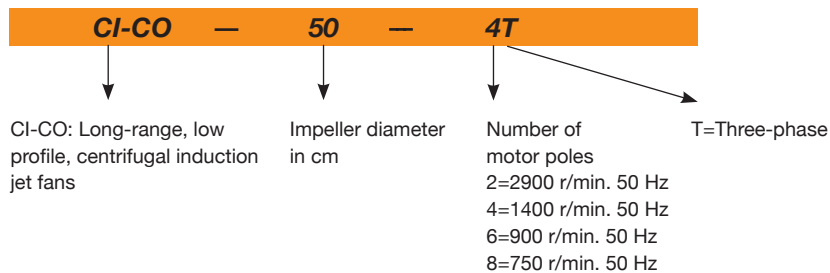
Finish:

- Anti-corrosive finish of polyester resin polymerised at 190 °C, previously degreased with phosphate-free nanotechnological treatment.

On request:

- Version approved for smoke exhaust in accordance with standard EN 12101-3 (see CI series).

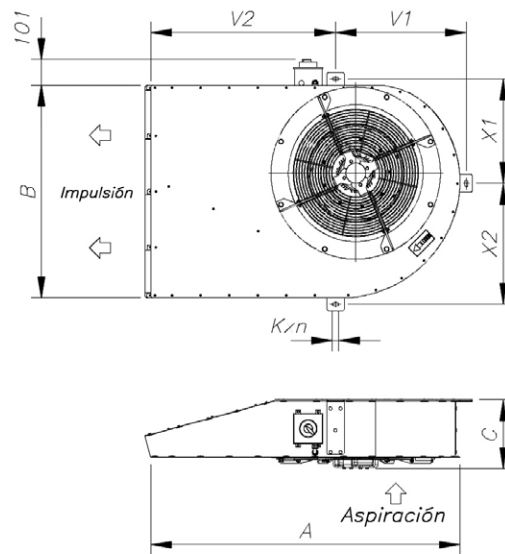
Order code



Technical characteristics

Model	Speed (r/min)	Maximum admissible current (A)		Flow rate (m ³ /h)	Thrust (N)	Installed power (kW)	Sound pressure LpA at 1m dB(A)	Approx. weight (kg)
		230 V	400 V					
CI-CO-50-4T	1395	5.00	2.90	6050	50	1.20	78	83
CI-CO-50-4/8T	1395/650		2.90 / 1.20	6050 / 3020	50 / 13	1.20 / 0.30	78/63	83
CI-CO-75-4T	1450	9.00	5.20	8080	75	2.20	85	139
CI-CO-75-4/8T	1450/730		5.20 / 2.05	8080 / 4040	75 / 19	2.20 / 0.37	85/70	139
CI-CO-100-4T	1445	9.90	5.70	9340	100	2.40	89	141
CI-CO-100-4/8T	1445/715		5.70 / 2.20	9340 / 4670	100 / 25	2.40 / 0.55	89/14	141

Dimensions mm



	A	B	C	V2	V1	X1	X2	Kxn
CI-CO-50	1240	840	272.5	741.5	524.5	413	477	12x26
CI-CO-75	1778	1040	311	1143	662	494	596	12x26
CI-CO-100	1778	1040	323	1143	662	494	596	12x26

Accessories

See accessories section



INT

C2V

AET

CENTRAL CO

VSD